

Inference at *
of proof for Lemma not_functionality_wrt_implies:

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 $\vdash \forall P, Q:\mathbb{P}. \{P \Leftarrow Q\} \Rightarrow \{(\neg P) \Rightarrow (\neg Q)\}$ 
  by ((((((Unfolds "not guard" 0)
CollapseTHEN (GenUnivCD)).)
CollapseTHENM (
  HypBackchain)).)
CollapseTHEN ((Auto_aux (first_nat 1:n) ((first_nat 1:n),(first_nat
3:n)) (first_tok :t) inil_term))).

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